

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2578	345/173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 14:53
S2	1274	S1 and (sensor sensing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:32
S3	1134	S2 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 10:39
S4	20	("3134099"   "3653031"   "3684828"   "3808364"   "3846580"   "4121049"   "4216352"   "4393268"   "4617515"   "4654648"   "4697244"   "4709209"   "4782328"   "4799080"   "4812874"   "4870458").PN. OR ("5748182").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 15:36
S5	256	345/173.ccls. and ((single bezelless bezel-less piece) with (cover top layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:30
S6	9	("5305017"   "5349303"   "5543590"   "5565658"   "5757368"   "5767457"   "5869790"   "5926171").PN. OR ("6188391").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 15:53
S7	9	("6118436").URPN.	USPAT	OR	ON	2005/09/19 15:56
S8	28	("4206314"   "4532395"   "4654762"   "4672153"   "4723836"   "4730186"   "4812831"   "4943689"   "5028744").PN. OR ("5153386").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 16:11
S9	169	178/18.01-18.09,18.19.ccls. and ((single bezelless bezel-less piece) with (cover top outer layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:40
S10	10	("4645869").PN. OR ("4853497").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 16:32

## EAST Search History

S11	36	("4063289"   "4071691"   "4129747"   "4198539"   "4293734"   "4336529"   "4371746"   "4675569"   "4686332"   "4686576"   "4692809"   "4710591"   "4771277"   "4779025"   "4799083"   "4816811"   "4853497"   "4853790"   "4953971"   "5218173"   "5357061").PN. OR ("5579036").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 16:33
S12	10	("4645869"   "4704501"   "5130500"   "5218173").PN. OR ("5357061").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 16:34
S13	18	("3480728"   "4497977"   "4636582"   "4645869"   "4848496"   "4853497").PN. OR ("5130500").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 16:36
S14	45	("2975235"   "3005050"   "3662105"   "3798370"   "3885097").PN. OR ("3959585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 16:55
S15	10	((("4853497") or ("6118436") or ("5748182") or ("5357061") or ("5130500"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/19 16:58
S16	2	"20030098857"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 10:24
S17	2581	345/173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:33
S18	914	S17 and (sensor sensing) and (press\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 14:52
S19	16841	((touch\$4 capacitor pressure)) with (sensor sensing) same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:33
S20	16841	((touch\$4 capacitor pressure) with (sensor sensing)) same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:33

## EAST Search History

S21	611	345/173-178.ccls. and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:40
S22	2	("5854625").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/21 16:40
S23	6	("4553820"   "4911536"   "5194862"   "5852487"   "5867151"   "6028595").PN. OR ("6239791").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 17:54
S24	9444	S20 and (cover top outer layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 19:05
S25	136	178/18.01-18.09,18.19.ccls. and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 19:08
S26	2	("6489899").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/21 19:09
S27	2	("6667740").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/21 19:10
S28	12	("3873770"   "4577057"   "4697144"   "4704501"   "5134689"   "5136125"   "5342136"   "5461204"   "5818431"   "5864098"   "5895895").PN. OR ("6667740").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 19:15
S29	2	"20020149571"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 19:17
S30	2	("5854625").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/21 19:19

## EAST Search History

S31	2	("6115030").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/21 19:20
S32	85	jerry near roberts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:45
S33	2	"20020030674"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 11:06
S34	2918	345/173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:17
S35	291	S34 and ((back support\$4) near2 (structur\$4 cover frame layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:18
S36	4	("5233502"   "5785439"   "6108195"   "6181842").PN. OR ("6992659").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:53
S37	6	("20020130849"   "20020149571"   "6088069"   "6310612"   "6456279"   "6556189").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 14:02
S38	5	("5153386"   "5510813"   "5844175"). PN. OR ("6556189").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 14:03
S39	0	345/361.ccls. and touch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:17
S40	5212	"361"/\$.ccls. and touch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:29
S41	1042	S40 and ((back support\$4) near2 (structur\$4 cover frame layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:29

## EAST Search History

S42	522	"361"/681,625,600.ccls. and touch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:29
S43	162	S42 and ((back support\$4) near2 (structur\$4 cover frame layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:35
S44	2	("6556189").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/09 14:35
S45	9	("4319078"   "4455450"   "4564079"   "5262778").PN. OR ("5838309").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 14:36
S46	4067	345/173-178,182,183.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:30
S47	8	345/173.ccls. and (((single adj piece) bezelless bezel-less) with (cover top layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:40
S48	10	S46 and (((single adj piece) bezelless bezel-less) with (cover top layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:31
S49	621	S46 and ((cover top layer) with (back support\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:40
S50	546	S49 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:33
S51	42	S50 and (senso\$4 near2 press\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:55

## EAST Search History

S52	77	S50 and (sens\$4 near2 press\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:56
S53	1970	178/18.01-18.09,18.19.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:40
S54	4	S53 and (((single adj piece) bezelless bezel-less) with (cover top layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:40
S55	2	S54 and ((cover top layer) with (back support\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:41
S56	621	S49 and ((cover top layer) with (back support\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:54
S57	259	S53 and ((cover top layer) with (back support\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:42
S58	35	S57 and (sens\$4 near2 press\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:41
S59	1500	((345/905.ccls.) or (361/683,686.ccls.)) and ((cover top layer) with (back support\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 12:59
S60	5	S59 and touch\$4 and display and (senso\$4 near2 press\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:55
S61	364	S59 and touch\$4 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 10:03

## EAST Search History

S62	9	S61 and (sens\$4 near2 press\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 09:56
S63	12	(("4479038") or ("7038667") or ("4933670") or ("6706700") or ("5949401") or ("5850213")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/10 10:06
S64	3	("6906700").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/10 10:06
S65	2	"20040017355"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 10:21
S66	0	(display AND (press\$4 near2 sens\$4) AND (single adj piece) AND (bezel-less bezelless)).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 10:24
S67	0	((cover top housing) AND (single adj piece) AND (bezel-less bezelless) AND (press\$4 near2 sens\$)).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 10:25
S68	1094488	((cover top housing) AND (single adj piece) AND display AND (press\$4 near2 sensor) (back support\$)).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 10:26
S69	1	((cover top) AND (single adj piece) AND display AND (press\$4 near2 sensor) AND (back support\$)).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 10:27
S70	2	((cover top) AND (single adj piece) AND (press\$4 near2 sensor) AND (back support\$)).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/10 10:27
S71	2	("20040017355").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/10 11:06

## EAST Search History

S72	26	((345/173,169,905.ccls.) or (361/683, 686.ccls.)) and (((cover top layer) with ((single adj piece) (bezel adj less))) same (back support\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:11
S73	13	("4585689"   "5543587"   "5623280"   "5668576").PN. OR ("6507337").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 13:05
S74	28	("20020011951"   "20020151994"   "20020152025"   "4811613"   "4831563"   "4924402"   "5149919"   "5220509"   "5331563"   "5349530"   "5363306"   "5396430"   "5424953"   "5506774"   "5657231"   "5742925"   "5852791"   "5862511"   "5890092"   "6067133"   "6353798"   "6356259"   "6374177"   "6374179"   "6507337"   "6532152"   "6538880"   "6542824"). PN. OR ("6871138").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 13:06
S75	6	(touch\$4 with (display panel handhel deive)).ab. and (((cover top layer) with ((single adj piece) (bezel adj less))) same (back support\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:13
S76	17	(touch\$4 with (display panel handhel deive)).ab. and (((cover top layer outer) with ((single adj piece) (bezel adj less))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:14
S77	9	(("5534888") or ("6556222") or ("6965375") or ("7046282")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/27 13:47
S78	13	("3914021"   "4432733"   "5675397"   "5760862"   "5844175"   "5888076"   "5930663"   "5990989"   "6091474"   "6191838"   "6229695"   "6506059"   "6538709").PN. OR ("6965375").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 13:55
S79	20	d425036	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:55